Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for January 2019

Issue Date: 24/01/2019 Issue Time: 1200 Hrs Revision No. 2

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments	
1st January 2019 to 14th January 2019	00 - 24	8475	450	8025	3819	4206			
15th January 2019 to 28th January 2019	00 - 24	8475	450	8025	3783	4242			
29th January 2019 to 31st January 2019	00 - 24	8475	450	8025	3567	4458			
Limiting Constraints	i. (n-1) of one line of 400kV Mettur – Karamadai will lead to Low Voltage at 400kV Karamadai SS								
	ii. (n-1) of 765/400kV ICT at Tiruvalum.								
	iii. (n-1) contingency of one circuit of 400 kV Hosur - Salem will lead to overloading of the other circuit								
	iv. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit								
	v. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit vi. Low Voltage in Kerala (S3)								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								
Note-2	(n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and								

Natioanl Load Despatch Centre, New Delhi Transfer Capability for Import of S3 for January 2019

Date	Time Period in IST (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
1st January 2019 to 14th January 2019	00-24	2920	90	2830	2581	249		
15th January 2019 to 24th January 2019	00-24	2920	90	2830	2591	239		
25th January 2019	'08 - 18	2420	90	2330	2591	0	-500	Due to 400kV Trissur - Palakkad - 2 Line SD
	00 - 08 & 18 - 24	2920	90	2830	2591	239		
26th January 2019	00-24	2920	90	2830	2591	239		
27th January 2019 to 28th January 2019	00 - 08	2920	90	2830	2591	239		
	'08 - 24	2420	90	2330	2591	0	-500	Due to 400kV Trissur - Palakkad - 1 Line SD
29th January 2019 to 31st January 2019	00-24	2920	90	2830	2720	110		
Limiting Constraint	i. (n-1) 400kV Thrissur - Palakkad line will lead to over-loading of 400/220kV Palakkad ICTs for 25th,27th & 28th.							
(any one or	ii. (n-1) contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other circuit *							
combination thereof)	iii. Low Voltage in Kerala (S3)							
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							
Note-2	(n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and System							

National Load Despatch Centre Transfer Capability between S1- (S2&S3) for January 2019 Transfer Capability for Import of S3 for January 2019

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
1	12/31/2018	01-01-2019 to 31-01-2029	A. Revised due to (1)Commissioning of 400 kV Tumkur-Dharmapuri-S/C and S/D of 400 kV Kolar-Somanahalli, (2)change in LGBR and network. B. STOA margin revised after considering plant outages approved in 150th OCCM and Ind Bharath LTA relinquishment	S1-(S2&S3) and S3
2	1/23/2019	25-01-2019 & 27-01-2019 to 28-01-2019	Due to the 400kV Trissur - Palakkad - 2 Outage on 25th January 2019 and 400kV Thrissur - Palakkad - 1 on 27th and 28th January 2019	Import of S3